

Docket No. 270430US2P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Jacques MARTINERIE, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/FR03/50090

GAU:

FILED: Herewith

EXAMINER:

FOR: ANALYSIS METHOD AND REAL TIME MEDICAL OR COGNITIVE MONITORING DEVICE BASED ON THE ANALYSIS OF A SUBJECT'S CEREBRAL ELECTROMAGNETIC ACTIVITY, USE OF SAID METHOD FOR CHARACTERIZING AND DIFFERENTIATING PHYSIOLOGICAL OR PATHOLOGICAL STATES

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references cited in the International Search Report and listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 270430US2PCT		SERIAL NO. New U.S. PCT Application Based on PCT/FR03/50090	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Jacques MARTINERIE, et al.			
				FILING DATE Herewith		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	6 304 775	10/16/01	SACKELLARES, James, Chris et al.			
	AB	4 846 190	07/11/89	JOHN, Erwin R.			
	AC	4 201 224	05/06/80	JOHN, E. Roy			
	AD	2002/042563	04/11/02	BORSOOK, David et al.			
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO	00/10455	03/02/00	WO		NO	
	AP	01/37724	05/31/01	WO		NO	
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW	LACHAUX ET AL.: "Measuring Phase Synchrony in Brain Signals" HUMAN BRAIN MAPPING, vol. 8, pages 194-208, 1999. XP002247405					
	AX	QUIROGA R Q ET AL: "Event synchronization: a simple and fast method to measure synchronicity and time delay patterns" PHYSICAL REVIEW E (STATISTICAL, NONLINEAR, AND SOFT MATTER PHYSICS), Vol. 66, No. 4, pages 41904-9, October 2002. XP002247968					
	AY	LE VAN QUYEN M ET AL: "Comparison of Hilbert transform and wavelet methods for the analysis of neuronal synchrony" JOURNAL OF NEUROSCIENCE METHODS, vol. 111, no. 2, pages 83-98, October 30, 2001. XP002248012					
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner							
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							